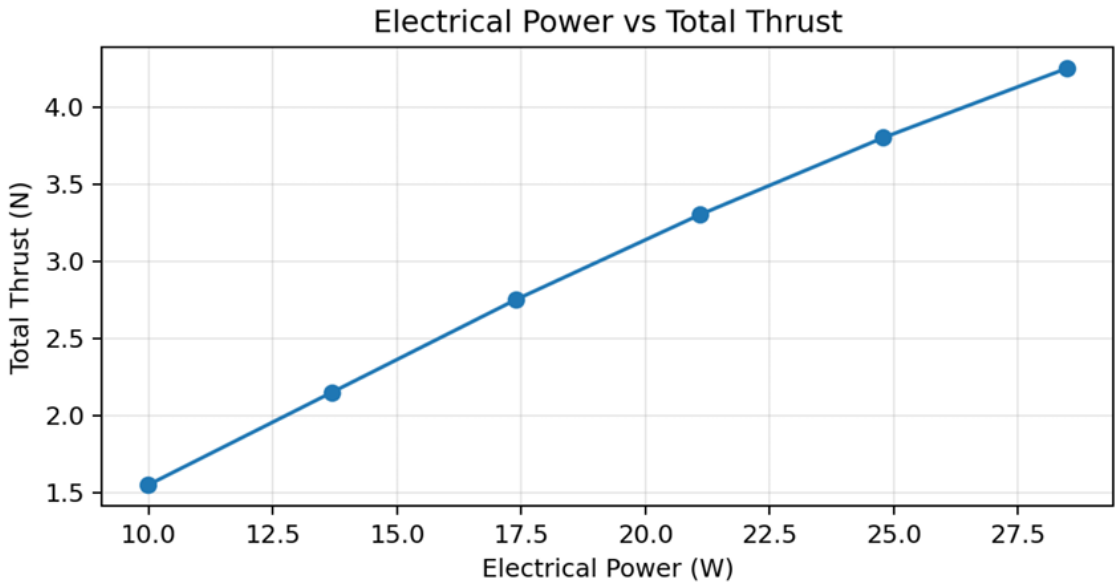
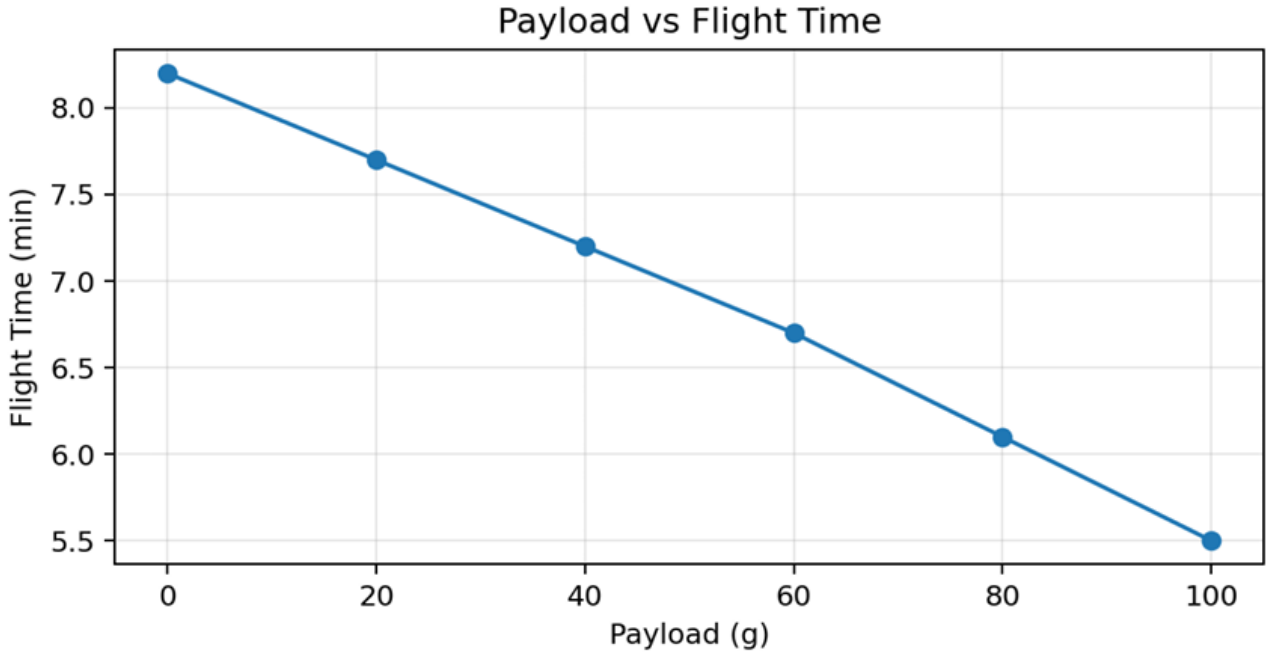
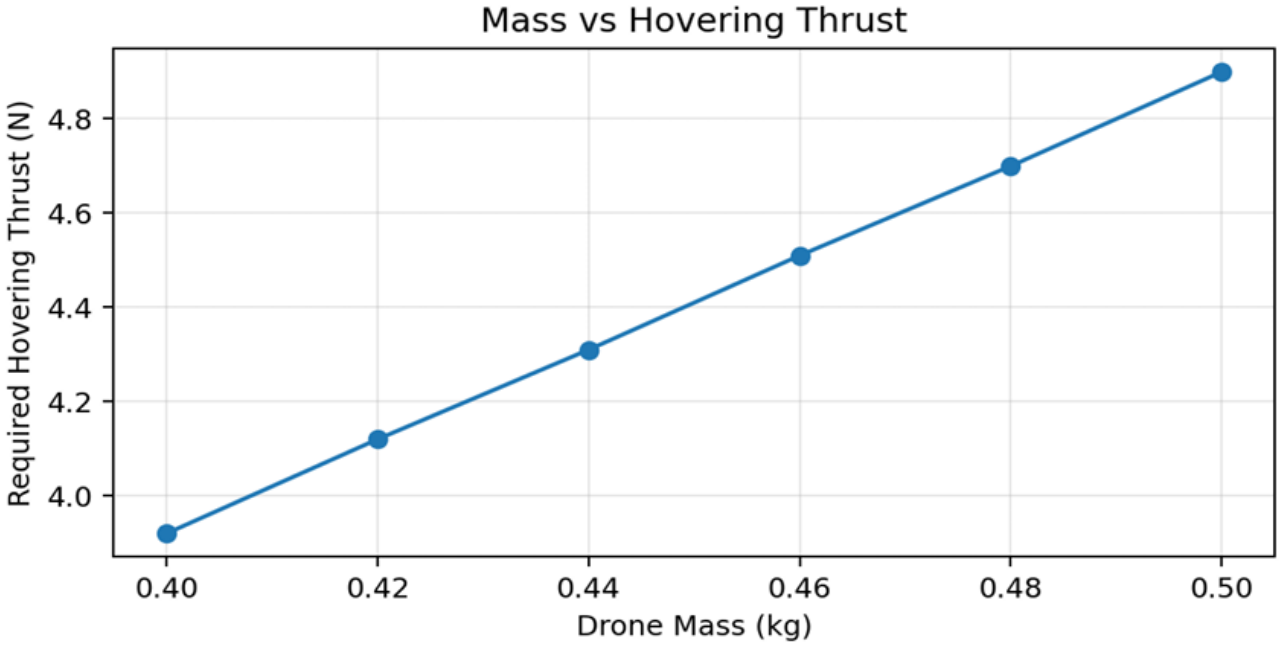

Electrical Power vs Total Thrust
Total Thrust (N)
4.0
3.5
3.0
2.5
2.0
1.5
10.0
12.5
15.0
17.5
20.0
22.5
25.0
27.5
Electrical Power (W)


Payload vs Flight Time
Flight Time (min)
8.0
7.5
7.0
6.5
6.0
5.5
0
20
40
60
80
100
Payload (g)


Mass vs Hovering Thrust
Required Hovering Thrust (N)
4.8
4.6
4.4
4.2
4.0
0.40
0.42
0.44
0.46
0.48
0.50
Drone Mass (kg)